## T.D. INFORMAL MEMO: DO NOT MAIL THIS MEMO TO APPLICANT

ATE:	<u>31-May-05</u>		APPL. S.N.:	<u>10/071,728</u>	
TO: EXAMIN	IER HSU, ALPUS		ART UNIT:	<u> 2665</u>	
ROM:	Jefferson, Henry		DETUI	N THIS MEMO TO:	Case Drop-Off Locatio
KOI II	PARALEGAL SPECIALIST	,	RETUR	IN THIS PIEMO TO:	JEF-2D68
	7,10 (200)				
SUBJECT:	Decision on Terminal Disclaimer (T.D.) file	ed: <u>23-Mar-05</u>			
paragrap please se APPLICA memo to	CTIONS: I have reviewed the submitted T.D. hs identified by this informal memo in your neem or the Special Program Examiner. THIS ANT OR (2) PLACED OF RECORD IN THE pome. THANK YOU.	IS AN INFORMAL, INTEL APPLICATION FILE. Whe	NIAL MEMO ONLY	TIT MUST NOT BE (1	) MAILED TO
ـــــ	D. is PROPER and has been recorded (see ¶14.2				
The T.	D. is NOT PROPER and has not been accepted for				
_		tted nor is there any authoriza	tion in the application	file for the use of a deposi	t account
	(see ¶ 14.26.07).		و المام	t of hig/her interest (and/o	or the extent of the
	The T.D. does not satisfy Rule 321 in that the per interest of the business entity represented by the	rson who has signed the T.D. signature) in the application/p	has not stated the extendatent (see $\P \P 14.26 \&$	14.26.01).	, the extent of the
	The T.D. lacks the enforceable only during common ownership clause – needed to overcome a non-statutory double patenting rejection, Rule 321(b) (see ¶ 14.27.01).				
	The T.D. is directed to a particular claim(s), whithe term of the entire patent to be granted" (MPE	ch is not acceptable since "the EP 1490) (see ¶¶14.26 & 14.	e disclaimer must be for 26.02).	a terminal portion of	
	The person who signed the T.D.:				
	is not an attorney "of record" (see ¶¶ 14.29 a	and 14.29.01).			
	has failed to state his/her capacity to sign for	the business entity (see ¶ 14.	28).		
	is not recognized as an officer of the assigned	e (see¶¶14.29 & possible 14	.29.02).		
	No documentary evidence of a chain of title from specified as to where such evidence is recorded the specifying of the reel and frame number may	in the Office (see 37 CFR 3.7.	3(b) and 1140 O.G. /2)	, NOIE, This document	ny evidence or
	The T.D. is not signed (see ¶¶ 14.26 & 14.26.03				
	The serial number of the application (or the num (see $\P$ 14.32).	nber of the patent) which form	s the basis for the doub	le patenting rejection is n	nissing or incorrect
	The serial number of this application (or the number $\P$ 14.26, 14.27.02 or 14.26.05).			sclaimed is missing or inc	correct
	The period disclaimed is incorrect or not specific	ed (see ¶¶14.26, 14.27.02 or	14.26.03).		
	Other:				
	Suggestion to request refund (see ¶ 14.36). NO	TE: If already authorized, cre	dit refund to deposit ac	count and do not check th	uis item.
I have appre	opriately notified applicant(s) of the status of the	Terminal Disclaimer filed in t	his case.		
Ex. Initials:	Date:			Log	Date:
		(Rev. 5/98)	Routing Slip Printer	d On: Tuesda	y, May 31, 2005 9:12:37 AM
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PTO/SB/17 (12-04) Approved for use through 07/31/2006.

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1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Under the Pa Complete if Known 10/071,728 Application Number TRANSMI February 8, 2002 Filing Date Donald L. Schilling First Named Inventor For FY 2005 Alpus Hsu **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 2665 **Art Unit** I-2-0072.4US Attorney Docket No. (\$) 130.00 TOTAL AMOUNT OF PAYMENT METHOD OF PAYMENT (check all that apply) Other (please identify): None Credit Card Money Order Deposit Account Name: InterDigital Communications Corporation Check 09-0435 Deposit Account Deposit Account Number For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments Under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES** FILING FEES SEARCH FEES Small Entity **Small Entity Small Entity** Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) **Application Type** <u>Fee (\$)</u> Fee (\$) 200 100 500 250 300 150 Utility 130 65 100 50 200 100 Design 150 160 80 300 200 100 Plant 600 300 500 250 300 150 Reissue 0 0 0 0 200 100 **Provisional Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description 50 Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 180 Multiple dependent claims Multiple Dependent Claims Fee Paid (\$) Fee (\$) Extra Claims Total Claims Fee Pald (\$) 0.00 Fee (\$) 0.00 HP = highest number of total claims paid for, if greater than 20 Fee (\$) Fee Pald (\$) Extra Claims 0.00 HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Number of each additional 50 or fraction thereof Fee (\$) **Extra Sheets** Total Sheets 0.00 (round up to a whole number) x / 50 =

SUBMITTED BY			
Signature	Why Wallet	Registration No. 42,584	Telephone 215-568-6400
	Jeffey M. Glabicki	TARRETT STATE OF THE STATE OF T	Date March 21, 2005

Non-English Specification, \$130 fee (no small entity discount)

4. OTHER FEE(S)

Other: Statutory Disclaimer

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Fees Paid (\$)

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Application Number	Application No.	Applicant(s)
	10/071,728	SCHILLING, DONALD L.

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TERMINAL DISCLAIMER	APPROVED	□ DISAPPROVED
DISCLAIMEN		
Document Code - DISQ	This patent is subject to a Terminal Disclaimer	
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JERMINAL DISCLAIMEN	ER A PENDING "REFERENCE" APPLICATION	1-2-0072.4US
In re Application of: Donald L	Schilling	
Application No.: 10/071,728	3	
February 8, 2002		

For: SPREAD SPECTRUM COMMUNICATION SYSTEM

The owner\*, InterDigital Technology Corporation of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend beyond the expiration date of the full statutory term of any patent granted on pending reference Application Number 10/072.080 filed to February 8, 2002, as such term is defined in 35 U.S.C. 154 and 173, and as the term of any patent granted on said reference application may be shortened by any terminal disclaimer filed prior to the grant of any patent on the pending reference application. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and any patent granted on the reference application are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee. Its successors or assigns. binding upon the grantee, its successors or assigns.

In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of any patent granted on said reference application may be shortened by any terminal disclaimer filed prior to the application, "as the term of any patent granted on said reference application may be shortened by any terminal disclaimer filed prior to the spending reference application." In the grant that any such patent; granted on the panding reference application.

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expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexaminal terminated prior to the expiration of its full statutory term as shortened by any terminal disclaims	er filed prior to its grant.
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1. For submissions on behalf of a business/organization (e.g., corporation, partnership, u etc.), the undersigned is empowered to act on behalf of the business/organization.	
I hereby declare that all statements made herein of my own knowledge are true an belief are believed to be true; and further that these statements were made with the knowled made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the statements may jeopardize the validity of the application or any patent issued thereon.	nd that all statements made on information and dge that willful false statements and the like so United States Code and that such willful false
2. The undersigned is an attorney or agent of record. Reg. No. 42,584	
. 11/4	
Marth Milli	March 21, 2005
Signature Jeffrey M. Glabicki	Date
Typed or printed name	•
	215-568-6400
	Telephone Number

X Terminal disclaimer fee under 37 CFR 1.20(d) is included.

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